CIVIL-TECH CONSULTANTS AND ENGINEERS

Building & Highway Material Testing Laboratory

NABL - Accredited Laboratory as per ISO / IEC-17025 :2005

T-2377

Job No.: CTCE/BBMP/NMS/W.No.08/CSR.No.8/615b/CUBE/2014-15 17.10.2014

TEST REPORT ON CONCRETE CUBES

* Client	: **Asst. Executive Engineer,** Kodigehalli Sub Division, BBMP, Bangalore.
* Agency	: **Mr. N.M. Shivakumar,** #7, Contractor, 2nd Block, Juganahalli, Rajajinagar, Bangalore.
* Name of the work	: Providing Cement Concrete Road at Maruthinagara in Ward No.08, BBMP, Bangalore.
* Reference	: AEE/KSD/PR/505/2014-15 Dated: 25.08.2014
* Sample ID	: Cement Concrete
Size of cubes	: 150mmx150mmx150mm
Cross Sectional Area	: 22500 mm^2
Technical Reference	: IS: 516-1959 (Reaffirmed 2008)
* Grade of Concrete	: M_{20}
Compressive Strength as o	: 28^{th} day
Sample Received on	: 17.10.2014

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	19.09.2014	17.10.2014	8.156	478.9	21.28
2	19.09.2014	17.10.2014	8.237	494.7	21.99
3	19.09.2014	17.10.2014	8.326	510.8	22.70

Note:

1. The report shall not be reproduced, except in full, without the written approval of the laboratory.
2. The results indicated above are based on the tests carried out on the samples received in the laboratory.
3. Any Query regarding the report must be reported within 30 days from the date of testing.

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Cross Sectional Area	: 22500 mm^2
Technical Reference	: IS: 516-1959 (Reaffirmed 2008)
* Grade of Concrete	: M_{20}
Compressive Strength as o	: 28^{th} day
Sample Received on	: 18.10.2014

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	20.09.2014	18.10.2014	8.274	483.6	21.49
2	20.09.2014	18.10.2014	8.356	516.4	22.95
3	20.09.2014	18.10.2014	8.412	496.7	22.08

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